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New Claims:

1. Brake Pad Wear Indicator Device with a connection (8) for an external wear sensor, a power source for power supply to the wear sensor, connected to the connection (8), and a primary and secondary display device (2,3,4; 5,6,7) combined with an electronic processing unit, where the primary display device (2,3,4) shows a continuous wear display for at least one pad of a brake, and the secondary device (5,6,7) displays at least one functionality display for the brake, thereby characterized by the primary display unit (2,3) providing a continuous wear display for one inner pad and one outer pad, and the primary display unit (4) showing a continuous differentiation wear display, showing the difference in wear between the inner pad and the outer pad.
2. Brake Pad Wear Indicator Device as described in Claim 1, thereby characterized by the primary display device (2) having a continual wear display for a drum brake.
3. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that the primary display device (4) has a continual summary total wear display for the total of all wear on the inner pad and the outer pad.
4. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that the secondary display device (5) has a functionality display for a parking brake.
5. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that the secondary display device (6) has a functionality display for brake adjustment status.
6. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that a secondary display device (7) has a functionality display for a

brake failure state.

7. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that it is mounted in a housing (10).
8. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that it has a first function button (1) for activation or to invoke the display of the first display unit (2,3,4), where the first functionality button (1) is connected to the electronic processing unit.
9. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that it has a second function button (1) for activation or to invoke the display of the second display unit (5,6,7), where the second functionality button (11) is connected to the electronic processing unit.
10. Brake Pad Wear Indicator Device according to one of the preceding claims, thereby characterized that the displays of the first display device (2,3,4) and/or the displays of the second display unit (5,6,7) may be activated concurrently, meaning they can be displayed at the same time.